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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorne	ey Docket No.	06160-1P67		_
First In	ventor or Applic	ation Identifier	Peter R. Jepson	
Title	REFRACTOR	Y METAL PLAT	ES WITH UNIFORM TEXTURE	
Expres	s Mail Label No	. EL6535205	503US	

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

	APPLICATION E	LEMENTS	3	ADDRESS TO Assistant Commissioner for Patents Box Patent Application							
See MPEP c	hapter 600 concerning design pa	tent application	contents.	Washington, DC 20231							
2. A A S S (4	ree Transmittal Form (e.g., P' Submit an original and a duplicate Applicant claims small entity size 37 CFR 1.27. Expecification Descriptive title of the Invention Cross References to Related App Statement Regarding Fed sponse Background of the Invention	e for fee proces tatus. [Total Pages elow) blications		 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or paper Statements verifying identity of above copies 							
-	Brief Summary of the Invention Brief Description of the Drawings	(if filed)			ACCOMPANYING APPLICATIONS PARTS						
-	Detailed Description Claim(s) Abstract of the Disclosure	(II IIIeu)		9. 🔲 10. 🔲	Assignment Papers (cover sheet & document(s)) 37 C.F.R.§3.73(b)Statement Power of (when there is an assignee) Attorney						
4. 🛛 D	rawing(s) (35 U.S.C.113)	[Total Sheet	ر لےاء	11. 🔲	English Tr	ranslation Docur	ment (if applicable)				
5. Oath or 0	Declaration Newly executed (original or o	(<i>Total Pages</i> copy)	1	12. 🗌		n Disclosure : (IDS)/PTO-144	Copies of IDS Citations				
b. 🔲	Copy from a prior application	•	,	13. 🔲	Preliminar	y Amendment					
_	(for a continuation/divisional		completed)	14. 🛛	Return Receipt Postcard (MPEP 503)						
i. L	DELETION OF INVENTO Signed statement attached delenamed in the prior application, s	ting inventor(s)		15. 🔲							
	1.63(d)(2) and 1.33(b).	see 37 OFK		16. 🔯	 (if foreign priority is claimed) 16. ☑ Other: Utility Patent Application Cover Sheet. 						
6.	To: 23 Strict:										
or in an App Conti Prior app For CONTIN Under Box 5	17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No:/ Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied ounder Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
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Name											
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						Zip Code					
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Name (Print/Type) Peter J. Borgheth Ro				Registration No. (Attorney/Agent) 42,345			42,345				
Signature	Signature St. 13/1					Date	February 20, 2002	_			

Burden Hour Statement: This form is estimated to take \$2\text{ hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEMD FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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Patent fees are subject to annual revision.

Complete if Known							
Application Number	N/A						
Filing Date	Herewith						
First Named Inventor	Peter R. Jepson						
Examiner Name	N/A						
Group / Art Unit	N/A						
Attorney Docket No.	06160-1P67						

TOTAL AMOUNT OF PAYMENT (\$) 1,082.00								00	Attorn	Attorney Docket No.			06160-1P67			
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Fee		F€ Cd		Fee (\$)	Fee Desc	riptior)	Fee Paid	119	320	219	160	Notice of Appeal			
101		20		370	Utility filing	j fee		\$740	120 121	320 280	220 221	160 140	Filing a brief in support of an appeal	<u> </u>		
106	330	20 20		165 255	Design fili	ng fee			138	1,510	138	1,510	Request for oral hearing Petition to institute a public use proceeding			
108		20		370	Reissue fi		•		140	110	240	55	Petition to revive – unavoidable			
114		21	14	80	Provisiona	-			141	1,280	241	640	Petition to revive – unintentional			
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			SU	ВТОТА	L (1)			(\$) 740	143	460	243	230	Design issue fee			
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Lar	ge Er	-	Small	Entit	ту	L			146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))			
Cod	de (\$)	Fee Code	Fee (\$)	Fee De	•			149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))			
103			203 202	9 42			ess of 20	excess of 3	179	740	279	370	Request for Continued Examination (RCE)			
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SUBMITTED BY	7	1		Cor	nplete (if applicable)	
Name (Print/Type)	Peter J. Borghetti	Registration No. Attorney/Agent)	42,345	Telephone	(617) 854-4000	
Signature	1th	13M		Date	2/20/02	

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EXPRESS MAIL LABEL NO. EL653520503US FILING DATE: 2/20/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION FOR LETTERS PATENT (UTILITY PATENT)

APPLICANTS:

Peter R. Jepson, a resident of Newbury,

MA, a Canadian citizen,

Henning Uhlenhut, a resident of

Cambridge, MA, a German citizen, and

Prabhat Kumar, a resident of Framingham, MA, a U.S. citizen

POST OFFICE ADDRESS:

C/o H.C. Starck, Inc. 45 Industrial Place Newton, MA 02461-1951

INVENTION TITLE:

REFRACTORY METAL PLATES WITH UNIFORM TEXTURE

ASSIGNEE:

ATTORNEYS:

H.C. Starck, Inc.

Jerry Cohen (Reg. No. 20,522)
Harvey Kaye* (Reg. No. 18,978)
Jacob N. Erlich (Reg. No. 24,338)
Stephen Y. Chow (Reg. No. 31,338)
Michelle J. Burke (Reg. No. 37,791)
Peter J. Borghetti (Reg. No. 42,345)
Dr. Orlando Lopez (Reg. No. 46,880)

Perkins, Smith & Cohen, LLP

One Beacon Street

Boston, Massachusetts 02108

(617) 854-4000

* Mr. Kaye is available at 301-948-5535

TO: Honorable Assistant Commissioner of Patents

Box Patent Application Washington, D.C. 20231

Sir:

Your applicant(s), named above hereby petition(s) for grant of a utility patent to him (them) or any assignee(s) of record, at the time of issuance, for an invention more particularly described in the following specification and claims, with the accompanying drawings, verified by the accompanying Declaration and entitled: